

STN Columbus

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page for STN Seminar Schedule - N. America
NEWS 2 OCT 02 CA/CAPLUS enhanced with pre-1907 records from Chemisches
Zentralblatt
NEWS 3 OCT 19 BEILSTEIN updated with new compounds
NEWS 4 NOV 15 Derwent Indian patent publication number format enhanced
NEWS 5 NOV 19 WPIX enhanced with XML display format
NEWS 6 NOV 30 ICSD reloaded with enhancements
NEWS 7 DEC 04 LINPADOCDB now available on STN
NEWS 8 DEC 14 BEILSTEIN pricing structure to change
NEWS 9 DEC 17 USPATOLD added to additional database clusters
NEWS 10 DEC 17 IMSDRUGCONF removed from database clusters and STN
NEWS 11 DEC 17 DGENE now includes more than 10 million sequences
NEWS 12 DEC 17 TOXCENTER enhanced with 2008 MeSH vocabulary in
MEDLINE segment
NEWS 13 DEC 17 MEDLINE and LMEMLINE updated with 2008 MeSH vocabulary
NEWS 14 DEC 17 CA/CAPLUS enhanced with new custom IPC display formats
NEWS 15 DEC 17 STN Viewer enhanced with full-text patent content
from USPATOLD
NEWS 16 JAN 02 STN pricing information for 2008 now available
NEWS 17 JAN 16 CAS patent coverage enhanced to include exemplified
prophetic substances
NEWS 18 JAN 28 USPATFULL, USPAT2, and USPATOLD enhanced with new
custom IPC display formats
NEWS 19 JAN 28 MARPAT searching enhanced
NEWS 20 JAN 28 USGENE now provides USPTO sequence data within 3 days
of publication
NEWS 21 JAN 28 TOXCENTER enhanced with reloaded MEDLINE segment
NEWS 22 JAN 28 MEDLINE and LMEMLINE reloaded with enhancements
NEWS 23 FEB 08 STN Express, Version 8.3, now available
NEWS 24 FEB 20 PCI now available as a replacement to DPCI
NEWS 25 FEB 25 IFIREF reloaded with enhancements
NEWS 26 FEB 25 IMSPRODUCT reloaded with enhancements
NEWS 27 FEB 29 WPINDEX/WPIDS/WPIX enhanced with ECLA and current
U.S. National Patent Classification

NEWS EXPRESS FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 20 FEBRUARY 2008

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 20:53:45 ON 29 FEB 2008

=> file uspatall

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'USPATFULL' ENTERED AT 20:53:59 ON 29 FEB 2008

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FILE 'USPATOLD' ENTERED AT 20:53:59 ON 29 FEB 2008
CA INDEXING COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 20:53:59 ON 29 FEB 2008
CA INDEXING COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

=> s (triazinoindole)
L1 17 (TRIAZINOINDOLE)

=> s (triazino-5-6-b-indole)?
MISSING OPERATOR -B-INDOLE)?
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> s (triazino(w)5-6-b-indole)?
MISSING OPERATOR -B-INDOLE)?
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> s ((triazino(w)5-6-b-indole))?
MISSING OPERATOR B-INDOLE))?
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> s ((triazino(w)5(w)6(w)b(w)indole))?
MISSING OPERATOR INDOLE))?
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> s (((triazino(w)5(w)6(w)b(w)indole)))?
MISSING OPERATOR)))?
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> d 11 1-17

L1 ANSWER 1 OF 17 USPATFULL on STN

Full Text

AN 2007:335764 USPATFULL
TI Phenylindoles for the treatment of HIV
IN LaColla, Paulo, Cagliari, ITALY
Artico, Marino, Roma, ITALY
Sommadossi, Jean-Pierre, Cambridge, MA, UNITED STATES
PI US 2007293668 A1 20071220
AI US 2007-880303 A1 20070720 (11)
RLI Continuation of Ser. No. US 2004-806295, filed on 22 Mar 2004, PENDING
Division of Ser. No. US 2002-122252, filed on 11 Apr 2002, GRANTED, Pat.
No. US 6710068
PRAI US 2001-283393P 20010411 (60)
DT Utility
FS APPLICATION
LN.CNT 2721
INCL INCLM: 544/144.000
INCLS: 548/465.000; 548/484.000
NCL NCLM: 544/144.000
NCLS: 548/465.000; 548/484.000
IC IPCI C07D0209-36 [I,A]; C07D0209-00 [I,C*]; C07D0413-02 [I,A];
C07D0413-00 [I,C*]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 2 OF 17 USPATFULL on STN

Full Text

AN 2007:308331 USPATFULL
TI Compounds, Compositions and Methods for Treatment and Prophylaxis of
Hepatitis C Viral Infections and Associated Diseases
IN Chunduru, Srinivas K., West Chester, PA, UNITED STATES
Benatatos, Christopher A., Downingtown, PA, UNITED STATES
Nitz, Theodore J., Pottstown, PA, UNITED STATES
Bailey, Thomas R., Phoenixville, PA, UNITED STATES
PI US 2007269420 A1 20071122
AI US 2004-579813 A1 20041124 (10)
WO 2004-US39533 20041124

20070412 PCT 371 date

PRAI US 2003-525042P 20031124 (60)
 US 2003-526383P 20031202 (60)
 US 2003-526198P 20031202 (60)
 US 2003-526196P 20031202 (60)
 US 2003-526199P 20031202 (60)
 US 2003-526247P 20031202 (60)
 US 2003-526248P 20031202 (60)
 US 2003-526220P 20031202 (60)

DT Utility
 FS APPLICATION
 LN.CNT 1807

INCL INCLM: 424/130.100
 INCLS: 435/029.000; 435/375.000; 435/005.000; 435/006.000; 435/007.100;
 436/086.000; 514/243.000; 514/259.300; 514/263.100; 514/275.000;
 514/406.000; 514/044.000; 514/444.000; 514/448.000; 514/617.000;
 514/647.000; 514/789.000

NCL NCLM: 424/130.100
 NCLS: 435/005.000; 435/006.000; 435/007.100; 435/029.000; 435/375.000;
 436/086.000; 514/044.000; 514/243.000; 514/259.300; 514/263.100;
 514/275.000; 514/406.000; 514/444.000; 514/448.000; 514/617.000;
 514/647.000; 514/789.000

IC IPCI A61K0031-164 [I,A]; A61K0031-135 [I,A]; A61K0031-165 [I,A];
 A61K0031-38 [I,A]; A61K0031-415 [I,A]; A61K0031-505 [I,A];
 A61K0031-52 [I,A]; A61K0031-519 [I,C*]; A61K0031-53 [I,A];
 A61K0031-7105 [I,A]; A61K0031-711 [I,A]; A61K0039-395 [I,A];
 A61P0031-12 [I,A]; A61P0031-00 [I,C*]; C12N0005-00 [I,A];
 C12Q0001-02 [I,A]; C12Q0001-68 [I,A]; C12Q0001-70 [I,A];
 G01N0033-00 [I,A]; G01N0033-53 [I,A]

IPCR A61K0031-164 [I,C]; A61K0031-164 [I,A]; A61K [I,S]; A61K0031-135
 [I,C]; A61K0031-135 [I,A]; A61K0031-165 [I,C]; A61K0031-165
 [I,A]; A61K0031-38 [I,C]; A61K0031-38 [I,A]; A61K0031-415 [I,C];
 A61K0031-415 [I,A]; A61K0031-505 [I,C]; A61K0031-505 [I,A];
 A61K0031-519 [I,C]; A61K0031-52 [I,A]; A61K0031-53 [I,C];
 A61K0031-53 [I,A]; A61K0031-7105 [I,C]; A61K0031-7105 [I,A];
 A61K0031-711 [I,C]; A61K0031-711 [I,A]; A61K0039-395 [I,C];
 A61K0039-395 [I,A]; A61P0031-00 [I,C]; A61P0031-12 [I,A];
 C12N0005-00 [I,C]; C12N0005-00 [I,A]; C12Q0001-02 [I,C];
 C12Q0001-02 [I,A]; C12Q0001-68 [I,C]; C12Q0001-68 [I,A];
 C12Q0001-70 [I,C]; C12Q0001-70 [I,A]; G01N0033-00 [I,C];
 G01N0033-00 [I,A]; G01N0033-53 [I,C]; G01N0033-53 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 3 OF 17 USPATFULL on STN

Full Text

AN 2006:87053 USPATFULL
 TI Phospho-indoles as HIV inhibitors
 IN Storer, Richard, Folkestone, UNITED KINGDOM
 Dousson, Cyril, Montpellier, FRANCE
 Alexandre, Francois-Rene, Montpellier, FRANCE
 Roland, Arlene, Montpellier, FRANCE

PI US 2006074054 A1 20060406
 AI US 2005-229150 A1 20050916 (11)
 PRAI US 2004-611061P 20040917 (60)
 US 2005-711445P 20050825 (60)
 US 2005-711565P 20050826 (60)

DT Utility
 FS APPLICATION
 LN.CNT 6821

INCL INCLM: 514/080.000
 INCLS: 548/412.000; 544/243.000; 546/022.000

NCL NCLM: 514/080.000
 NCLS: 544/243.000; 546/022.000; 548/412.000

IC IPCI A61K0031-675 [I,A]; C07F0009-6561 [I,A]; C07F0009-00 [I,C*]
 IPCR A61K0031-675 [I,A]; A61K0031-675 [I,C]; C07F0009-00 [I,C];
 C07F0009-6561 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 4 OF 17 USPATFULL on STN

Full Text

AN 2004:233871 USPATFULL
 TI Substituted phenylindoles for the treatment of HIV

IN Artico, Marino, Roma, ITALY
 LaColla, Paolo, Cagliari, ITALY
 Silvestri, Romano, Roma, ITALY
 Moussa, Adel, Burlington, MA, UNITED STATES
 Sommadossi, Jean-Pierre, Cambridge, MA, UNITED STATES
 Storer, Richard, Folkestone, UNITED KINGDOM
 PI US 2004180945 A1 20040916
 AI US 2003-637949 A1 20030807 (10)
 PRAI US 2002-401915P 20020807 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 4223
 INCL INCLM: 514/415.000
 INCLS: 548/503.000
 NCL NCLM: 514/415.000
 NCLS: 548/503.000
 IC [7]
 ICM A61K031-405
 ICS C07D209-14
 IPCI A61K0031-405 [ICM,7]; A61K0031-403 [ICM,7,C*]; C07D0209-14
 [ICS,7]; C07D0209-00 [ICS,7,C*]
 IPCR C07D0209-00 [I,C*]; C07D0209-42 [I,A]; C07D0403-00 [I,C*];
 C07D0403-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 5 OF 17 USPATFULL on STN

Full Text

AN 2004:233814 USPATFULL
 TI Phenylindoles for the treatment of HIV
 IN LaColla, Paulo, Cagliari, ITALY
 Artico, Marino, Roma, ITALY
 Sommadossi, Jean-Pierre, Cambridge, MA, UNITED STATES
 PA IDENIX PHARMACEUTICALS INC. (non-U.S. corporation)
 PI US 2004180888 A1 20040916
 AI US 2004-806295 A1 20040322 (10)
 RLI Division of Ser. No. US 2002-122252, filed on 11 Apr 2002, GRANTED, Pat.
 No. US 6710068
 PRAI US 2001-283393P 20010411 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 3061
 INCL INCLM: 514/232.500
 INCLS: 514/414.000; 544/143.000; 548/465.000
 NCL NCLM: 514/232.500
 NCLS: 514/414.000; 544/143.000; 548/465.000
 IC [7]
 ICM A61K031-5377
 ICS A61K031-405; C07D413-02; C07D043-02
 IPCI A61K0031-5377 [ICM,7]; A61K0031-5375 [ICM,7,C*]; A61K0031-405
 [ICS,7]; A61K0031-403 [ICS,7,C*]; C07D0413-02 [ICS,7];
 C07D0413-00 [ICS,7,C*]; C07D0043-02 [ICS,7]
 IPCR A61K0031-403 [I,C*]; A61K0031-404 [I,A]; A61K0031-4164 [I,C*];
 A61K0031-4178 [I,A]; A61K0045-00 [I,C*]; A61K0045-06 [I,A];
 C07D0209-00 [I,C*]; C07D0209-20 [I,A]; C07D0209-42 [I,A];
 C07D0403-00 [I,C*]; C07D0403-12 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 6 OF 17 USPATFULL on STN

Full Text

AN 2004:227948 USPATFULL
 TI 7-and 9- carbamate, urea, thiourea, thiocarbamate, and heteroaryl-amino
 substituted tetracycline compounds
 IN Nelson, Mark L., Norfolk, MA, UNITED STATES
 Levy, Stuart B., Boston, MA, UNITED STATES
 Frechette, Roger, Reading, MA, UNITED STATES
 Bowser, Todd E., Charlton, MA, UNITED STATES
 Ismail, Mohamed Y., Bedford, MA, UNITED STATES
 PA Paratek Pharmaceuticals, Inc., Boston, MA (U.S. corporation)
 Trustees of Tufts College, Medford, MA (U.S. corporation)
 PI US 2004176334 A1 20040909
 AI US 2004-786710 A1 20040224 (10)
 RLI Continuation of Ser. No. US 2001-823884, filed on 30 Mar 2001, PENDING

PRAI US 2000-193879P 20000331 (60)
 US 2000-193972P 20000331 (60)
 US 2001-280367P 20010329 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 2406
 INCL INCLM: 514/152.000
 INCLS: 546/061.000; 549/023.000; 549/384.000; 552/203.000
 NCL NCLM: 514/152.000
 NCLS: 546/061.000; 549/023.000; 549/384.000; 552/203.000
 IC [7]
 ICM C07D221-22
 ICS C07D335-06; A61K031-65
 IPCI C07D0221-22 [ICM,7]; C07D0221-00 [ICM,7,C*]; C07D0335-06 [ICS,7];
 C07D0335-00 [ICS,7,C*]; A61K0031-65 [ICS,7]
 IPCR C07C0237-00 [I,C*]; C07C0237-26 [I,A]; C07C0271-00 [I,C*];
 C07C0271-30 [I,A]; C07C0271-58 [I,A]; C07C0275-00 [I,C*];
 C07C0275-42 [I,A]; C07C0311-00 [I,C*]; C07C0311-60 [I,A];
 C07C0333-00 [I,C*]; C07C0333-08 [I,A]; C07C0335-00 [I,C*];
 C07C0335-20 [I,A]; C07D0277-00 [I,C*]; C07D0277-42 [I,A];
 C07D0277-56 [I,A]; C07J0041-00 [I,C*]; C07J0041-00 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 7 OF 17 USPATFULL on STN

Full Text

AN 2004:166009 USPATFULL
 TI Compounds, compositions and methods for preventing and treating
 pestivirus infection and associated diseases
 IN Pevear, Daniel C., Harleysville, PA, UNITED STATES
 Nitz, Theodore J., Pottstown, PA, UNITED STATES
 Seipel, Martin, Malvern, PA, UNITED STATES
 PI US 2004127499 A1 20040701
 AI US 2003-736353 A1 20031215 (10)
 RLI Continuation of Ser. No. US 2003-359400, filed on 5 Feb 2003, ABANDONED
 Continuation of Ser. No. US 2000-547607, filed on 12 Apr 2000, GRANTED,
 Pat. No. US 6541472 Continuation of Ser. No. US 1998-136818, filed on 20
 Aug 1998, ABANDONED Continuation-in-part of Ser. No. US 1997-803675,
 filed on 21 Feb 1997, GRANTED, Pat. No. US 5830894
 DT Utility
 FS APPLICATION
 LN.CNT 759
 INCL INCLM: 514/243.000
 INCLS: 544/184.000
 NCL NCLM: 514/243.000
 NCLS: 544/184.000
 IC [7]
 ICM A61K031-53
 ICS C07D487-02
 IPCI A61K0031-53 [ICM,7]; C07D0487-02 [ICS,7]; C07D0487-00 [ICS,7,C*]
 IPCR A61K0031-53 [I,C*]; A61K0031-53 [I,A]; A61K0031-5375 [I,C*];
 A61K0031-5377 [I,A]; A61K0031-55 [I,C*]; A61K0031-55 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 8 OF 17 USPATFULL on STN

Full Text

AN 2003:251642 USPATFULL
 TI Compounds, compositions and methods for preventing and treating
 pestivirus infection and associated diseases
 IN Pevear, Daniel C., Harleysville, PA, UNITED STATES
 Nitz, Theodore J., Pottstown, PA, UNITED STATES
 Seipel, Martin, Malvern, PA, UNITED STATES
 PI US 2003176431 A1 20030918
 AI US 2003-359400 A1 20030205 (10)
 RLI Continuation of Ser. No. US 2000-547607, filed on 12 Apr 2000, GRANTED,
 Pat. No. US 6541472 Continuation of Ser. No. US 1998-136818, filed on 20
 Aug 1998, ABANDONED Continuation-in-part of Ser. No. US 1997-803675,
 filed on 21 Feb 1997, GRANTED, Pat. No. US 5830894
 DT Utility
 FS APPLICATION
 LN.CNT 759
 INCL INCLM: 514/232.800
 INCLS: 514/243.000; 544/112.000; 544/184.000; 514/217.050; 540/599.000

NCL NCLM: 514/232.800
 NCLS: 514/217.050; 514/243.000; 540/599.000; 544/112.000; 544/184.000
 IC [7]
 ICM A61K031-5377
 ICS A61K031-55; A61K031-53; C07D487-02
 IPCI A61K0031-5377 [ICM,7]; A61K0031-5375 [ICM,7,C*]; A61K0031-55 [ICS,7]; A61K0031-53 [ICS,7]; C07D0487-02 [ICS,7]; C07D0487-00 [ICS,7,C*]
 IPCR A61K0031-53 [I,C*]; A61K0031-53 [I,A]; A61K0031-5375 [I,C*]; A61K0031-5377 [I,A]; A61K0031-55 [I,C*]; A61K0031-55 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 9 OF 17 USPATFULL on STN

Full Text

AN 2003:89386 USPATFULL
 TI Compounds, compositions and methods for preventing and treating pestivirus infection and associated diseases
 IN Pevear, Daniel C., Harleysville, PA, United States
 Nitz, Theodore J., Pottstown, PA, United States
 Seipel, Martin, Malvern, PA, United States
 PA ViroPharma Incorporated, Exton, PA, United States (U.S. corporation)
 PI US 6541472 B1 20030401
 AI US 2000-547607 20000412 (9)
 RLI Continuation of Ser. No. US 1998-136818, filed on 20 Aug 1998, now abandoned Continuation-in-part of Ser. No. US 1997-803675, filed on 21 Feb 1997, now patented, Pat. No. US 5830894
 DT Utility
 FS GRANTED
 LN.CNT 875
 INCL INCLM: 514/243.000
 INCLS: 514/217.050; 544/184.000; 540/599.000
 NCL NCLM: 514/243.000
 NCLS: 514/217.050; 540/599.000; 544/184.000
 IC [7]
 ICM C07D487-04
 ICS A61K031-53
 IPCI C07D0487-04 [ICM,7]; C07D0487-00 [ICM,7,C*]; A61K0031-53 [ICS,7]
 IPCR A61K0031-53 [I,C*]; A61K0031-53 [I,A]; A61K0031-5375 [I,C*]; A61K0031-5377 [I,A]; A61K0031-55 [I,C*]; A61K0031-55 [I,A]
 EXF 514/243; 514/217.05; 544/184; 540/599
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 10 OF 17 USPATFULL on STN

Full Text

AN 2002:338048 USPATFULL
 TI Phenylindoles for the treatment of HIV
 IN LaColla, Paulo, Capoterra, ITALY
 Artico, Marino, Roma, ITALY
 Sommadossi, Jean-Pierre, Cambridge, MA, UNITED STATES
 PI US 2002193415 A1 20021219
 US 6710068 B2 20040323
 AI US 2002-122252 A1 20020411 (10)
 PRAI US 2001-283393P 20010411 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 3062
 INCL INCLM: 514/397.000
 INCLS: 514/414.000; 514/415.000; 514/418.000; 548/312.100; 548/455.000; 548/465.000; 548/484.000; 548/483.000
 NCL NCLM: 514/414.000; 514/397.000
 NCLS: 514/235.200; 514/418.000; 544/143.000; 548/465.000; 548/484.000; 514/415.000; 548/312.100; 548/455.000; 548/483.000
 IC [7]
 ICM A61K031-4178
 ICS C07D403-02; A61K031-404
 IPCI A61K0031-4178 [ICM,7]; A61K0031-4164 [ICM,7,C*]; C07D0403-02 [ICS,7]; C07D0403-00 [ICS,7,C*]; A61K0031-404 [ICS,7]; A61K0031-403 [ICS,7,C*]
 IPCI-2 C07D0209-04 [ICM,7]; C07D0209-00 [ICM,7,C*]; A61K0031-404 [ICS,7]; A61K0031-403 [ICS,7,C*]
 IPCR A61K0031-403 [I,C*]; A61K0031-404 [I,A]; A61K0031-4164 [I,C*]; A61K0031-4178 [I,A]; A61K0045-00 [I,C*]; A61K0045-06 [I,A];

C07D0209-00 [I,C*]; C07D0209-20 [I,A]; C07D0209-42 [I,A];
C07D0403-00 [I,C*]; C07D0403-12 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 11 OF 17 USPATFULL on STN

Full Text

AN 2002:192100 USPATFULL
TI 7-and 9- carbamate, urea, thiourea, thiocarbamate, and heteroaryl-amino substituted tetracycline compounds
IN Nelson, Mark L., Wellesley, MA, UNITED STATES
Levy, Stuart B., Boston, MA, UNITED STATES
Frechette, Roger, Reading, MA, UNITED STATES
Bowser, Todd E., Charlton, MA, UNITED STATES
Ismail, Mohamed Y., Bedford, MA, UNITED STATES
PI US 2002103171 A1 20020801
US 6818634 B2 20041116
AI US 2001-823884 A1 20010330 (9)
PRAI US 2000-193972P 20000331 (60)
US 2000-193879P 20000331 (60)
US 2001-280367P 20010329 (60)
DT Utility
FS APPLICATION
LN.CNT 2421
INCL INCLM: 514/152.000
INCLS: 548/160.000; 552/205.000
NCL NCLM: 514/152.000
NCLS: 548/194.000; 548/160.000; 552/205.000
IC [7]
ICM A61K031-65
ICS C07D277-20; C07D277-62
IPCI A61K0031-65 [ICM,7]; C07D0277-20 [ICS,7]; C07D0277-62 [ICS,7];
C07D0277-00 [ICS,7,C*]
IPCI-2 A61K0031-65 [ICM,7]; C07D0277-42 [ICS,7]; C07D0277-00 [ICS,7,C*]
IPCR C07C0237-00 [I,C*]; C07C0237-26 [I,A]; C07C0271-00 [I,C*];
C07C0271-30 [I,A]; C07C0271-58 [I,A]; C07C0275-00 [I,C*];
C07C0275-42 [I,A]; C07C0311-00 [I,C*]; C07C0311-60 [I,A];
C07C0333-00 [I,C*]; C07C0333-08 [I,A]; C07C0335-00 [I,C*];
C07C0335-20 [I,A]; C07D0277-00 [I,C*]; C07D0277-42 [I,A];
C07D0277-56 [I,A]; C07J0041-00 [I,C*]; C07J0041-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 12 OF 17 USPATFULL on STN

Full Text

AN 1998:135040 USPATFULL
TI Methods for preventing and treating pestivirus infection and associated diseases
IN Pevear, Daniel C., Harleysville, PA, United States
Nitz, Theodore J., Pottstown, PA, United States
Seipel, Martin, Malvern, PA, United States
PA ViroPharma Incorporated, Exton, PA, United States (U.S. corporation)
PI US 5830894 19981103
AI US 1997-803675 19970221 (8)
DT Utility
FS Granted
LN.CNT 892
INCL INCLM: 514/243.000
NCL NCLM: 514/243.000
IC [6]
ICM A61K031-53
IPCI A61K0031-53 [ICM,6]
IPCR C07D0487-00 [I,C*]; C07D0487-04 [I,A]; A61K0031-00 [I,C*];
A61K0031-00 [I,A]; A61K0031-53 [I,C*]; A61K0031-53 [I,A];
A61K0031-5375 [I,C*]; A61K0031-5377 [I,A]; A61K0031-55 [I,C*];
A61K0031-55 [I,A]; A61P0031-00 [I,C*]; A61P0031-00 [I,A];
A61P0031-14 [I,A]
EXF 514/243
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 13 OF 17 USPATOLD on STN

Full Text

AN 1971:69610 USPATOLD
TI **TRIAZINOINDOLE** COMPOUNDS

IN STEWART RICHARD C
KINEY ROLAND W
CUOLLO C JOHN DI
PA SMITHKLINE BECKMAN CORPORATION
PI US 3595752 A 19710727
AI US 1969-817593 19690401
PRAI US 1966-584657 19661006
US 1969-817593 19690117
DT Utility
FS GRANTED
LN.CNT 373
INCL INCLM: 435/119.000
INCLS: 435/872.000
NCL NCLM: 435/119.000
NCLS: 435/872.000
IC IPCR C07D0487-00 [I,C*]; C07D0487-04 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 14 OF 17 USPATOLD on STN

Full Text

AN 1969:33368 USPATOLD
TI **TRIAZINOINDOLE** COMPOUNDS
IN STEWART RICHARD C
KINNEY ROLAND W
CUOLLO C JOHN DI
PA SMITHKLINE BECKMAN CORPORATION
PI US 3453276 A 19690701
AI US 1966-584657 19661001
PRAI US 1966-584657 19661006
DT Utility
FS GRANTED
LN.CNT 289
INCL INCLM: 544/184.000
INCLS: 435/119.000; 435/872.000
NCL NCLM: 544/184.000
NCLS: 435/119.000; 435/872.000
IC IPCR C07D0487-00 [I,C*]; C07D0487-04 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 15 OF 17 USPATOLD on STN

Full Text

AN 1969:24391 USPATOLD
TI METHOD FOR PREVENTING RHINOVIRUS INFECTIONS WITH 3 (3 HYDROXY 3
METHYLBUTYLAMINO) 5 METHYL 5H AS TRIAZINO [5,6 B] INDOLE
IN KORMENDY CHARLES G
PA SMITHKLINE BECKMAN CORPORATION
PI US 3444298 A 19690513
AI US 1967-654691 19670701
PRAI US 1967-654691 19670720
DT Utility
FS GRANTED
LN.CNT 164
INCL INCLM: 514/243.000
NCL NCLM: 514/243.000
IC IPCR C07D0487-00 [I,C*]; C07D0487-04 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 16 OF 17 USPAT2 on STN

Full Text

AN 2002:338048 USPAT2
TI Phenylindoles for the treatment of HIV
IN LaColla, Paulo, Cagliari, ITALY
Artico, Marino, Rome, ITALY
Sommadosi, Jean-Pierre, Cambridge, MA, United States
PA Idenix Pharmaceuticals, Inc., Cambridge, MA, United States (U.S.
corporation)
PI US 6710068 B2 20040323
AI US 2002-122252 20020411 (10)
PRAI US 2001-283393P 20010411 (60)
DT Utility
FS GRANTED
LN.CNT 2931

INCL INCLM: 514/414.000
 INCLS: 548/465.000; 548/484.000; 544/143.000; 514/235.200; 514/418.000
 NCL NCLM: 514/414.000; 514/397.000
 NCLS: 514/235.200; 514/418.000; 544/143.000; 548/465.000; 548/484.000;
 514/415.000; 548/312.100; 548/455.000; 548/483.000
 IC [7]
 ICM C07D209-04
 ICS A61K031-404
 IPCI A61K0031-4178 [ICM,7]; A61K0031-4164 [ICM,7,C*]; C07D0403-02
 [ICS,7]; C07D0403-00 [ICS,7,C*]; A61K0031-404 [ICS,7];
 A61K0031-403 [ICS,7,C*]
 IPCI-2 C07D0209-04 [ICM,7]; C07D0209-00 [ICM,7,C*]; A61K0031-404
 [ICS,7]; A61K0031-403 [ICS,7,C*]
 IPCR A61K0031-403 [I,C*]; A61K0031-404 [I,A]; A61K0031-4164 [I,C*];
 A61K0031-4178 [I,A]; A61K0045-00 [I,C*]; A61K0045-06 [I,A];
 C07D0209-00 [I,C*]; C07D0209-20 [I,A]; C07D0209-42 [I,A];
 C07D0403-00 [I,C*]; C07D0403-12 [I,A]
 EXF 514/419; 514/235.2; 514/414; 514/418; 548/491; 548/465; 548/484; 544/143
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 17 OF 17 USPAT2 on STN

Full Text

AN 2002:192100 USPAT2
 TI 7-and 9-carbamate, urea, thiourea, thiocarbamate, and heteroaryl-amino
 substituted tetracycline compounds
 IN Nelson, Mark L., Wellesley, MA, United States
 Levy, Stuart B., Boston, MA, United States
 Frechette, Roger, Reading, MA, United States
 Bowser, Todd E., Charlton, MA, United States
 Ismail, Mohamed Y., Bedford, MA, United States
 PA Paratek Pharmaceuticals, Inc., Boston, MA, United States (U.S.
 corporation)
 Trustees of Tufts College, Medford, MA, United States (U.S. corporation)
 PI US 6818634 B2 20041116
 AI US 2001-823884 20010330 (9)
 PRAI US 2001-280367P 20010329 (60)
 US 2000-193972P 20000331 (60)
 US 2000-193879P 20000331 (60)
 DT Utility
 FS GRANTED
 LN.CNT 2003
 INCL INCLM: 514/152.000
 INCLS: 548/194.000
 NCL NCLM: 514/152.000
 NCLS: 548/194.000; 548/160.000; 552/205.000
 IC [7]
 ICM A61K031-65
 ICS C07D277-42
 IPCI A61K0031-65 [ICM,7]; C07D0277-20 [ICS,7]; C07D0277-62 [ICS,7];
 C07D0277-00 [ICS,7,C*]
 IPCI-2 A61K0031-65 [ICM,7]; C07D0277-42 [ICS,7]; C07D0277-00 [ICS,7,C*]
 IPCR C07C0237-00 [I,C*]; C07C0237-26 [I,A]; C07C0271-00 [I,C*];
 C07C0271-30 [I,A]; C07C0271-58 [I,A]; C07C0275-00 [I,C*];
 C07C0275-42 [I,A]; C07C0311-00 [I,C*]; C07C0311-60 [I,A];
 C07C0333-00 [I,C*]; C07C0333-08 [I,A]; C07C0335-00 [I,C*];
 C07C0335-20 [I,A]; C07D0277-00 [I,C*]; C07D0277-42 [I,A];
 C07D0277-56 [I,A]; C07J0041-00 [I,C*]; C07J0041-00 [I,A]
 EXF 548/194; 514/152
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> file ca

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

40.35

40.56

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FILE COVERS 1907 - 28 Feb 2008 VOL 148 ISS 10
FILE LAST UPDATED: 28 Feb 2008 (20080228/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

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=> s (triazinoindole)/ab,bi
      25 (TRIAZINOINDOLE)/AB
      118 (TRIAZINOINDOLE)/BI
L2      118 (TRIAZINOINDOLE)/AB,BI

=> s (virus or viral infect?)/ab,bi
      0 VIRSUS/AB
      5 VIRSUS/BI
      117727 VIRAL/AB
      364504 INFECT?/AB
      13632 VIRAL INFECT?/AB
          ((VIRAL(W) INFECT?)/AB)
      176898 VIRAL/BI
      432009 INFECT?/BI
      17421 VIRAL INFECT?/BI
          ((VIRAL(W) INFECT?)/BI)
L3      17426 (VIRUS OR VIRAL INFECT?)/AB,BI

=> s (virus or viral infect?)/ab,bi
      246630 VIRUS/AB
      369632 VIRUS/BI
      117727 VIRAL/AB
      364504 INFECT?/AB
      13632 VIRAL INFECT?/AB
          ((VIRAL(W) INFECT?)/AB)
      176898 VIRAL/BI
      432009 INFECT?/BI
      17421 VIRAL INFECT?/BI
          ((VIRAL(W) INFECT?)/BI)
L4      374418 (VIRUS OR VIRAL INFECT?)/AB,BI

=> s 12 and 14
L5      8 L2 AND L4

=> d 1-8
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L5 ANSWER 1 OF 8 CA COPYRIGHT 2008 ACS on STN

Full Text

AN 143:38359 CA
TI Methods for treatment and prophylaxis of hepatitis C **viral infections**
and associated diseases using NS4B-inhibiting compounds and compositions
IN Chunduru, Srinivas K.; Benetatos, Christopher A.; Nitz, Theodore J.;
Bailey, Thomas R.
PA Viropharma Incorporated, USA
SO PCT Int. Appl., 64 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005051318	A2	20050609	WO 2004-US39533	20041124
	WO 2005051318	A3	20060831		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

EP 1686949 A2 20060809 EP 2004-812118 20041124

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, HR, IS, YU

US 2007269420 A1 20071122 US 2007-579813 20070412

PRAI US 2003-525042P P 20031124

US 2003-526196P P 20031202

US 2003-526198P P 20031202

US 2003-526199P P 20031202

US 2003-526220P P 20031202

US 2003-526247P P 20031202

US 2003-526248P P 20031202

US 2003-526383P P 20031202

WO 2004-US39533 W 20041124

OS MARPAT 143:38359

L5 ANSWER 2 OF 8 CA COPYRIGHT 2008 ACS on STN

Full Text

AN 129:197982 CA

TI Methods using **triazinoindole** derivatives for preventing and treating pestivirus infection and associated diseases

IN Pevear, Daniel C.; Nitz, Theodore J.; Seipel, Martin

PA Viropharma Inc., USA

SO PCT Int. Appl., 43 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9836752	A1	19980827	WO 1998-US3452	19980223
	W: CA, JP, KR				
	RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	US 5830894	A	19981103	US 1997-803675	19970221
	CA 2251646	A1	19980827	CA 1998-2251646	19980223
	AU 9888365	A	19990301	AU 1998-88365	19980223
	AU 748836	B2	20020613		
	EP 921803	A1	19990616	EP 1998-910034	19980223
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE				
	BR 9804769	A	20000125	BR 1998-4769	19980223
	JP 2000501433	T	20000208	JP 1998-536935	19980223
	US 6541472	B1	20030401	US 2000-547607	20000412
	US 2003176431	A1	20030918	US 2003-359400	20030205
	US 2004127499	A1	20040701	US 2003-736353	20031215
PRAI	US 1997-803675	A	19970221		
	WO 1998-US3452	W	19980223		
	US 1998-136818	B1	19980820		
	US 2000-547607	A1	20000412		
	US 2003-359400	B1	20030205		

OS MARPAT 129:197982

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 3 OF 8 CA COPYRIGHT 2008 ACS on STN

Full Text

AN 119:108974 CA

TI Combined antiviral anti-inflammatory treatment of common colds

IN Gwaltney, Jack M., Jr.

PA Center for Innovative Technology, USA

SO PCT Int. Appl., 45 pp.

CODEN: PIXXD2

DT Patent
LA English
FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9309764	A1	19930527	WO 1992-US10170	19921118
	W: CA, JP				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, SE				
	US 5240694	A	19930831	US 1991-794520	19911119
	EP 661967	A1	19950712	EP 1993-900648	19921118
	R: AT, BE, CH, DE, DK, ES, FR, GB, IT, LI, NL, SE				
	ES 2137981	T3	20000101	ES 1993-900648	19921118
PRAI	US 1991-794520	A	19911119		
	US 1992-823891	A	19920122		
	US 1991-764004	B2	19910923		
	WO 1992-US10170	W	19921118		

L5 ANSWER 4 OF 8 CA COPYRIGHT 2008 ACS on STN

Full Text

AN 78:66982 CA
OREF 78:10575a,10578a
TI Antiviral effect of a **triazinoindole** (SK and F 40491) in rhinovirus infected gibbons
AU Pinto, Carl A.; Bahnsen, Howard P.; Ravin, Louis J.; Haff, Richard F.; Pagano, Joseph F.
CS Res. Dev. Div., Smith Kline and French Lab., Philadelphia, PA, USA
SO Proceedings of the Society for Experimental Biology and Medicine (1972), 141(2), 467-74
CODEN: PSEBAA; ISSN: 0037-9727
DT Journal
LA English

L5 ANSWER 5 OF 8 CA COPYRIGHT 2008 ACS on STN

Full Text

AN 78:66826 CA
OREF 78:10543a,10546a
TI In vitro antiviral activity of a **triazinoindole** (SK and F 40491)
AU Haff, Richard F.; Flagg, Walter B.; Gallo, John J.; Hoover, John R. E.; Miller, James A.; Pinto, Carl A.; Pagano, Joseph F.
CS Res. Dev. Div., Smith Kline and French Lab., Philadelphia, PA, USA
SO Proceedings of the Society for Experimental Biology and Medicine (1972), 141(2), 475-8
CODEN: PSEBAA; ISSN: 0037-9727
DT Journal
LA English

L5 ANSWER 6 OF 8 CA COPYRIGHT 2008 ACS on STN

Full Text

AN 76:149493 CA
OREF 76:24315a,24318a
TI Antiviral agents. 5H-as-Triazino[5,6-b]indoles
AU Gladych, Jan M. Z.; Hornby, Roy; Hunt, John H.; Jack, David; Boyle, John J.; Ferlauto, Robert J.; Haff, Richard F.; Kormendy, Charles G.; Stanfield, Fredrick J.; Stewart, Richard C.
CS Res. Div., Allen and Hanburys Ltd., Ware/Hertfordshire, UK
SO Journal of Medicinal Chemistry (1972), 15(3), 277-81
CODEN: JMCMAR; ISSN: 0022-2623
DT Journal
LA English

L5 ANSWER 7 OF 8 CA COPYRIGHT 2008 ACS on STN

Full Text

AN 76:136259 CA
OREF 76:22075a,22078a
TI Antiviral activity of a **triazinoindole** (SKandF 30097)
AU Matsumoto, Shigehiro; Stanfield, Frederick J.; Boore, Moshe Y.; Haff, Richard F.
CS Res. Dev. Div., Smith Kline and French Lab., Philadelphia, PA, USA
SO Proceedings of the Society for Experimental Biology and Medicine (1972), 139(2), 455-60
CODEN: PSEBAA; ISSN: 0037-9727
DT Journal

LA English

L5 ANSWER 8 OF 8 CA COPYRIGHT 2008 ACS on STN

Full Text

AN 73:118847 CA

OREF 73:19360h,19361a

TI Progress in rhinovirus chemotherapy

AU Boyle, John J.; Raupp, W. G.; Stanfield, F. J.; Haff, Richard F.; Dick, Elliot C.; D'Alessio, Donn; Dick, Claire R.

CS Smith Kline and French Lab., Philadelphia, PA, USA

SO Annals of the New York Academy of Sciences (1970), 173(Art. 1), 477-91
CODEN: ANYAA9; ISSN: 0077-8923

DT Journal

LA English

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

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FULL ESTIMATED COST

39.26

79.82

FILE 'REGISTRY' ENTERED AT 21:05:04 ON 29 FEB 2008

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STRUCTURE FILE UPDATES: 28 FEB 2008 HIGHEST RN 1005771-38-9

DICTIONARY FILE UPDATES: 28 FEB 2008 HIGHEST RN 1005771-38-9

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<http://www.cas.org/support/stngen/stndoc/properties.html>

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E2 1 SKF 3/CN

E3 1 --> SKF 30097/CN

E4 1 SKF 301/CN

E5 1 SKF 3050/CN

E6 1 SKF 31210A/CN

E7 1 SKF 3138/CN

E8 1 SKF 317/CN

E9 1 SKF 318/CN

E10 1 SKF 31923A/CN

E11 1 SKF 3195/CN

E12 1 SKF 32/CN

=> s e3

L6 1 "SKF 30097"/CN

=> d

L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN

RN 20154-25-0 REGISTRY

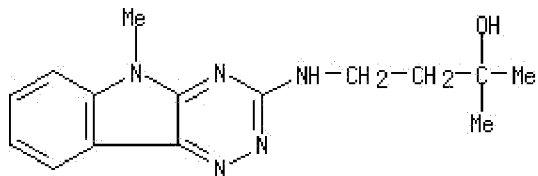
ED Entered STN: 16 Nov 1984

CN 2-Butanol, 2-methyl-4-[(5-methyl-5H-1,2,4-triazino[5,6-b]indol-3-yl)amino]-
(CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Butanol, 2-methyl-4-[(5-methyl-5H-as-triazino[5,6-b]indol-3-yl)amino]-

(8CI)
 CN 5H-1,2,4-Triazino[5,6-b]indole, 2-butanol deriv.
 OTHER NAMES:
 CN 2-Methyl-4-[(5-methyl-5H-as-triazino[5,6-b]indol-3-yl)amino]-2-butanol
 CN 3-[(3-Hydroxy-3-methylbutyl)amino]-5-methyl-5H-as-triazino[5,6-b]indole
 CN **SKF 30097**
 MF C15 H19 N5 O
 CI COM
 LC STN Files: BEILSTEIN*, BIOSIS, CA, CAPLUS, DDFU, DRUGU, IFICDB, IFIPAT,
 IFIUDb, USPATOLD
 (*File contains numerically searchable property data)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

10 REFERENCES IN FILE CA (1907 TO DATE)
 10 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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COST IN U.S. DOLLARS

SINCE FILE

TOTAL

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FULL ESTIMATED COST

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STN INTERNATIONAL LOGOFF AT 21:13:42 ON 29 FEB 2008